



08/22/03 Case No. 62601

**DIRECTOR,
U.S. PATENT AND TRADEMARK OFFICE
WASHINGTON, DC 20231**

Transmitted herewith for filing is the patent application of:

I HEREBY CERTIFY THIS PAPER OR FEE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED BELOW AND IS ADDRESSED TO: BOX PATENT APPLICATIONS, ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

EXPRESS MAIL NO: EV301516006USDATE OF DEPOSIT: August 22, 2003NAME: JUSTIN GOREESIGNATURE: Justin GoreeInventor: **Robert J. MEARS**For: **SEMICONDUCTOR DEVICE INCLUDING BAND-ENGINEERED SUPERLATTICE**

- Patent Application: 34 pages, 71 claims.
 9 sheets of drawings.
 The suggested drawing figure to be published is FIG. 1.
 Applicant qualifies as a small entity under 37 CFR § 1.27.
Assignee info:
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State of Incorporation: **Massachusetts**

- Applicant claims priority benefit to the following U.S. applications:

Application No.: *****
Filing Date: June 26, 2003

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Filing Date: June 26, 2003

- The Declaration and Filing Fee are NOT ENCLOSED.

- Name, Address and Citizenship of Inventors are as follows:

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- PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD: CHRISTOPHER F. REGAN**

- Associate this file with Customer No. 27975.



27975

PATENT TRADEMARK OFFICE

Date: August 22, 2003


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